7217/70905

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Hiroshi Sumihiro

Serial No.:

10/663,422

Filed

September 16, 2003

For

INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, RECORDING MEDIUM AND PROGRAM

Group A.U.:

2186

I hereby certify that this paper is being deposited this date with the U.S. Postal Service in first class mail addressed to: Commissioner for Patents, P.O. Box

1450 Alexandria, VA 22313-1450

Jay H. Maioli Reg. No. 27,213

December 19, 2003

December 19, 2003 1185 Avenue of the Americas New York, NY 10036 (212) 278-0400

## PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to the initial examination of the above-identified application, Applicant respectfully requests that the application be amended as follows.

Amendments to the Abstract begin on page 2 of this Amendment.

Amendments to the claims are reflected in the listing of claims that begins on page 3 of this Amendment.

The Remarks portion begins on page 6 of this Amendment.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Hiroshi Sumihiro
Serial No. :	10/663,422
Filed :	September 16, 2003
For :	INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, RECORDING MEDIUM AND PROGRAM
Group A.U. :	2186
Date :	December 19, 2003
Commissioner for Paten P.O. Box 1450 Alexandria, VA 22313-1	
Sir:	
Transmitted herewith is	a Preliminary Amendment in the above-identified application.
X No fee is requi	red.
<del></del>	en calculated as shown below.
	aims in excess of 20 previously paid for, at \$18 (\$9)
Indepe	ndent claims in excess of 3 previously paid for, at \$86 (\$43)
	e for this Amendment
fourth n	is being filed within the first month, second month, third month, anoth, fifth month following the expiration of the term originally set therefor. tition for an extension, and the fee of \$110 (\$55), \$420 (\$205), \$950 (\$725), \$1,970 (\$985) is due and paid herewith.
The fee of \$ paid herewith	set by 37 C.F.R § 1.17(p) for the Information Disclosure Statement is due and
A check in th	e amount of \$ is attached.
X_ Please charge	e any additional fees or credit any overpayment to Deposit Account No. 03-3125.
	Jay H. Majoli Reg. No. 27,213 COOPER & DUNHAM, LLP 1185 Avenue of the Americas

1185 Avenue of the America New York, NY 10036 Telephone (212) 278-0400